

Appln. No. 10/680,917
Amtd. dated August 2, 2005
Reply to Office action dated May 3, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1 (currently amended): A lamp, comprising:

 a circuit board having two opposed ends;

 a plurality of light-emitting diodes (LEDs) disposed upon the circuit board; and

 a pair of projections extending outwardly from each of the two said opposed ends, the pair of projections being electronically connected to the LEDs[.];

a tubular sheath housing said circuit board, said sheath being substantially translucent to light emitted by the LEDs; and

a pair of end caps installed in opposite ends of said sheath, said end caps being adapted to properly position and hold the circuit board in the sheath; each of said end caps having holes adapted to receive a corresponding projection from said circuit board; said end caps being inserted into the opposite ends of the sheath such that said circuit board projections extend into said corresponding holes in said end caps, said circuit board thus being properly positioned and held in said sheath, each of said end caps having at least one terminal for connecting to an electrical power source.

Claims 2-15 (canceled)

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Claim 16 (currently amended) The lamp of claim 1[,] ~~the~~ wherein said LEDs are grouped to form two LED arrays, the LEDs ~~of~~ comprising one of the two LED array being mounted along opposite edges of one of the sides of ~~the~~ said circuit board [,] and wherein the LEDs ~~of~~ comprising the other LED array and mounted along opposite edges of the other side of ~~the~~ said circuit board.

Claims 17-21 (canceled)

Claim 22 (new): The lamp of claim1 wherein the LEDs are formed into first and second arrays, said first array being electrically coupled to said second array but physically separated therefrom.